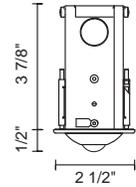


INSTALLATION AND WIRING DIAGRAM

LEDRA SERIES LEDs

LEDRA™ ORBI with J-BOX and DRIVER

ART. NO.	135 235ch	chrome, white 5000k, 30° lens
	135 235mc	matte chrome, white 5000k, 30° lens
	135 235-1ch	chrome, white 3000k, 30° lens
	135 235-1mc	matte chrome, white 3000k, 30° lens



IMPORTANT SAFETY INSTRUCTIONS



1. THIS PRODUCT MUST BE INSTALLED BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED, IN ACCORDANCE WITH THE LOCAL NEC CODE.
2. This product must be wired in series to a Class 2 LED driver only with 700mA output.
3. To reduce the risk of fire and electrical shock, USE ONLY LED TYPE LAMP.
4. KEEP THIS INSTRUCTION AND REFER TO THEM WHEN ADDING ADDITIONAL FIXTURES, MODIFICATIONS, OR SERVICES ARE MADE.
5. DAMP LOCATION SUITABLE.
6. SUITABLE FOR SUSPENDED CEILING.
7. Turn off power prior to any work on the systems.
8. Warranty is void in case of unauthorized modifications and/ or improper use.

READ ALL OF THESE INSTALLATION INSTRUCTIONS BEFORE INSTALLING THE FIXTURE

Contents of Delivery: LEDRA ORBI with J-BOX and DRIVER - qty. (1)

Note: the 2" surface mount canopy is designed for a ceiling thickness between 1-1/16" and 3/16".

- Step 1**
 - Drill a 2-1/4" hole in the mounting surface.
- Step 2**
 - Slide the j-box (D) into the mounting surface (make sure the side brackets (G) are not extended outwards). When possible, place support ring (J) over J-box. Tighten the mounting screws (F) to extend the side brackets and hold the j-box in place. DO NOT overtighten the screws; the side brackets may cut through the mounting surface.
- Step 3**
 - Pull the line voltage wires (A) and ground wire (B) through the back plate (C). Use wire nuts to connect the wires to the black, white, and green wires from the driver. Attach the back plate (C) to the j-box (D) with screws.
- Step 4**
 - Place the magnetic cover-plate (E) over the j-box (D). Push fixture (H) into j-box (D) to complete installation.

